

## UNITED STEES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLIC	ATION NO. F	ILING DATE	FIRST NAMED INVE	NTOR	AT	ATTORNEY DOCKET NO.		
0	8/905,254	08/01/	97 DURKOT		R	08935018001		
			IM62/0523	$\neg$	EXAMINER WILLS, M			
	OBERT C N							
	FISH AND RICHARDSON 225 FRANKLIN STREET				ART UNIT	PAPER NUMBER		
	OSTON MA		• •		1745			
					DATE MAILED:	05/23/00		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Notice of Allowability

Application No. 08/905,254

Applicant(s)

Durkot et al.

Examiner

Monique Wills

Group Art Unit 1745



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
∑ This communication is responsive to the CPA filed 5/3/00
★ The allowed claim(s) is/are 1-26 and 28
★ The drawings filed on Dec 23, 1999 are acceptable.
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
☐ received.
received in Application No. (Series Code/Serial Number)
☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE <b>THREE MONTHS</b> FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
☐ Applicant MUST submit NEW FORMAL DRAWINGS
$\square$ because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
☐ Notice of References Cited, PTO-892
☑ Information Disclosure Statement(s), PTO-1449, Paper No(s)7
☑ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
☐ Interview Summary, PTO-413
☐ Examiner's Amendment/Comment
<ul> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>

Notice of Allowability

Application/Control Number: 08905254

Art Unit: 1745

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the instant claims are

allowable over the prior art of record, because the prior art is silent to a negative electrode for an

electrochemical cell comprising zinc alloy particles suspended in a fluid medium, at least about 10

% by weight of the particles being -200 mess or smaller.

The prior art such as Japanese Patent Laid-Open No. 57-182972 teaches a gelled anode

containing zinc powder of the same proportions mentioned above, but is silent to a gelatinous

anode containing a zinc alloy. Therefore, the subject invention is patentably distinct from the

prior art of record.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

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Conclusion :

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique Wills whose telephone number is (703) 305-0073. The examiner can normally be reached on Monday - Friday from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Maria Nuzzolillo, can be reached on (703) 305-3776, work schedule-first Friday off.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

The unofficial fax number is 306-3429. The Official fax/amendments after final 305-3599.

mw

05/20/00

Maria Nuzzolillo Supervisory Patent Examiner Technology Center 1700

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## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

IM62/0523

ROBERT C NABINGER FISH AND RICHARDSON 225 FRANKLIN STREET BOSTON MA 02110

APPLICATION NO.		FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED		
	08/905,25	4 08/01/9	7 027	WILLS, M	174	45 05/23/00		
First Named Applicant	DURKOT,		35	USC 154(b) term ext. =	0 1	Days.		

TITLE OF ZINC ELECTRODE PARTICLE FORM

ATTY'S D	OCKET NO.	CLASS-SI	JBCLASS	BATCH NO.	APPLN	. TYPE	SMALL	ENTITY	FEE DUE		DATE DUE
1	0893501	3001	429	-229.000	M94	UTIL	ITY	NO	\$1210.	00	08/23/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

## **HOW TO RESPOND TO THIS NOTICE:**

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary:

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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